Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 10 May 2022 until 23:59 on Wednesday 11 May 2022

Forecast Issued on Monday 09 May 2022 at 10:05 by Met Office Aberdeen

Confidence: High for cold, windy, showery conditions in the hills over next few days. Also high confidence for drier, warmer, less windy weather by weekend.

Headline for Tuesday 10 May 2022: Some sunshine. Scattered showers, wintry on highest tops. Cold and windy.

Mountain weather hazards on Tuesday 10 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers	Sunny intervals
Precipitation probability							
10%	20%	30%	40%	60%	60%	40%	20%

Forecast for Tuesday 10 May 2022

Weather: A brighter day with sunny spells. Showers mainly in west of area at first, developing more widely during the morning. The odd heavier shower is likely but they will pass by quickly so quite a lot of dry weather during the day. The showers will be wintry over highest peaks.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Very good visibility away from showers with occasional cloud cover about 700 to 800m. Brief reductions to poor visibility as showers pass by with more extensive cloud cover down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 10 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	40/52 SW	43/57 SW	44/58 SW	39/53 SW	35/48 SW	37/52 SW	39/53 SW	41/56 SW	40/55 SW
900	36/45 SW	39/49 SW	38/49 SW	34/45 SW	29/39 SW	32/43 SW	33/44 SW	36/47 SW	35/47 SW
600	24/34 SW	26/37 SW	26/37 SW	25/37 SW	21/31 SW	23/34 SW	23/34 SW	23/35 SW	23/36 SW
300	14/32 SW	15/34 SW	15/34 SW	16/35 SW	14/30 SW	16/33 SW	14/31 SW	15/32 SW	15/33 SW
Glen	5/24 SW	5/24 SW	6/26 SW	8/29 SW	8/26 SW	9/28 SW	7/26 SW	6/24 SW	5/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	0/-9	0/-9	-0/-10	0/-9	1/-7	1/-7	0/-8	-0/-10	-1/-10
900	4/-4	4/-4	3/-4	4/-4	4/-2	4/-2	4/-3	3/-4	3/-5
600	6/1	6/1	6/0	6/1	7/2	7/3	7/2	6/0	5/-0
300	8/4	8/4	8/4	9/6	10/7	10/7	9/6	8/4	7/3
Glen	7/5	7/5	7/5	10/8	12/9	12/9	11/8	9/6	8/5
Freezing Level*	1200m	1300m	1200m	1300m	1300m	1300m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note winter-like conditions over higher ridges and summits. Combination of strong winds, showers, wintry on the tops, and temperatures close to freezing.

Forecast for Wednesday 11 May 2022
Weather: Another cold, windy day in the hills with further showers. The showers will be most frequent and heavy at times in west of area with sleet and snow on tops of the munros. Drier, brighter interludes too, best over sheltered eastern ranges.

Maximum wind: Strong westerly winds with gales on the tops, average speeds of 30 to 40mph and gusts 55mph.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Poor visibility as showers come along with extensive cloud cover down to 600m. In between the showers, the visibility will be good with clouds lifting and breaking up.

Temperature: **Glens:** Plus 5 Celsius rising to 13 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: 1300m.

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